

One Liberty Place, 46th Floor Philadelphia, PA 19103 215-568-3100 Fax: 215-568-3439

SEATTLE

999 Third Avenue, Suite 1606 Seattle, WA 98104 206-332-1380 Fax: 206-624-7317

> RECEIVED CENTRAL FAX CENTER

JOB CODE: 40942

FACSIMILE

Please deliver this and the following pages to:

Name:

Examiner Cynthia E. Collins

Company/Firm:

United States Patent and Trademark Office

Telecopier No.:

1-703-308-4242

Client/Matter No.:

**DMCI-0026** 

Sender's Name:

Candice Innes for Scott E. Scioli

Pages to Follow:

If transmission is not complete, please call our Philadelphia Office at (215) 568-3100.

COVER MESSAGE:

Enclosed please find a courtesy copy of documents that were submitted on December 11, 2003 including: A. Reply Transmittal letter

B. Reply Pursuant to 37 CFR §1.116

C. Date-stamped return receipt postcard with the stamp from the OIPE.

Thank you.

## Courtesy Copy

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR. PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE THANK YOU.

WOODCOCK WASHBURN LLP A Partnership Including Professional Corporations www.woodcock.com



PATENT

DOCKET NO.: DMCI-0026

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

FEB 0 9 2004

Unofficial.

In Re Application of: Daphna Havkin-Frenkel, et al.

Application No: 09/462,576

Filing Date: May 25, 2000

For: Improved Vanillin Production

Confirmation No.: 5251 Group Art Unit: 1638

Examiner: Cynthia E. Collins

EXPRESS MAIL LABEL NO: EL970385421US DATE OF DEPOSIT: December 11, 2003

EL970385421US

Comm	Non-Fee MS AF issioner for Patents ox 1450 adria, VA 22313-1450	8		5
Sir:				
	REPLY TRANSMITTAL LETTER			
	A Preliminary Amendment	110		4.1
$\boxtimes$	A Reply Responsive to the Office Action Dated August 11, 2003.	0 2		٠,
	A Reply Supplemental to the Paper filed .			
	A Substitute Specification (pages 1 - ) in clean form.			
	A substitute specification (pages 1 - ) with markings.	-		
	An Abstract is enclosed.			-
	replacement sheets of drawings are enclosed comprising fig	ures	•	
	Request is hereby made to accept black and white photograph(s) are the only practicable medium for illustrating the claimed inventiblack and white photographs comprising figure(s) is submit	ted here		they et of
	Petition is hereby made to accept drawing(s)/photograph(s) in this	case.		

**DOCKET NO.: DMCI-0026** 

COPY

PATENT

	Three (3) sets of color drawing(s)/photograph(s) and photocopy that accurately depicts to the extent possible, t shown in the color drawing(s)/photograph(s), are enclosed, or the color drawing(s)/photograph(s).	he subject	t matter	r
	An amendment to the first paragraph in that portion of the Bithe Drawings is also enclosed herewith advising that the least one drawing/photograph in color.			
A Cer	rified Copy of each of the following applications: is en	closed.	<del>-</del>	
An As	ssociate Power of Attorney is enclosed.	ŧ		. '
Inform	nation Disclosure Statement.			ī.
	Attached Form 1449.	• •		. •
	A copy of each reference as listed on the attached Form PTC herewith.	)-1449 is e	nclose	i
A Ten	minal Disclaimer is attached.			
Apper	adices as follows:			
Other			ē	
No Ac	dditional Fee is Due.			
Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.				
	cant(s) by its/their undersigned attorney, claims small entit § 1.27 as	y status u	nder 3	7
	application is no longer entitled to small entity status. It is recin the files of the U.S. Patent and Trademark Office.	luested tha	t this b	<u>.</u>

DOCKET NO.: DMCI-0026

# COPY

#### **PATENT**

				SMALL	ENTITY	NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS		30 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP.	14	5	0	\$43 EACH	\$	\$86 EACH	\$0
CLAIMS	4	MINIMUM)	ENDENT	\$145	\$ :-	\$290	\$0
FIRST PRE	SENTATION OF N	AULTIFLE DEL	CI ID CI I	\$55	\$	\$110	\$110
ONE M	ONTH EXTENSION	NOT TIME		\$210	\$	\$420	\$0
TWON	MONTH EXTENSION	TON OF TIME		\$475	\$	\$950	\$0
THREE	MONTH EXTENS	SION OF THE		\$740	\$	\$1480	\$0
	MONTH EXTENS			\$1005	\$	\$2010	\$0
☐ FIVE N	MONTH EXTENSION	ON OF TIME	Z DATO	minus	(\$	) minus	(\$0)
_	ANY EXTENSION		TAIL	\$55	\$	\$110	\$0
TERM	INAL DISCLAIME	ER				2.5	
OTHE	R FEE OR SURCH	ARGE AS FOLI	TÓM2:	_			\$110.00
	TOTAL	FEE DUE			\$		

	A check in the amount of \$110.00 is attached. Please charge any of any overpayment to Deposit Account 23-3050.	-		4-3
	Please charge Deposit Account No. 23-3050 in the amount of		*	
☒	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR extend the time for response to the Office Action of August 11, 2 December 11, 2003 comprising an extension of the shortened station one month(s).	§ 1.17 :003 to tutory	(a)(1)-(4 and thro period o	)) to ough f (1)



PATENT

DOCKET NO.: DMC1-0026

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: December 11, 2003

Scott E. Scioli Registration No. 47,930

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

ф 2003 WW

DOCKET NO.: DMCI-0026
Application No.: 09/462,576
Office Action Dated: August 11, 2003

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Daphna Havkin-Frenkel and Andrzej

Podstolski

Application No.: 09/462,576

Filing Date: May 25, 2000

Confirmation No.: 5251

Group Art Unit: 1638

Examiner: Cynthia E. Collins

For: IMPROVED VANILLIN PRODUCTION

EXPRESS MAIL LABEL NO: EL970385421US DATE OF DEPOSIT: December 11, 2003

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### REPLY PURSUANT TO 37 CFR § 1.116

In response to the Official Action dated August 11, 2003, Applicants respectfully request entry of the amendments included herewith, which are believed place the claims in condition for allowance or in form for appeal:

	Amendments to the Specification begin on page	of this paper.
$\boxtimes$	Amendments to the Claims are reflected in the l begins on page 2 of this paper.	isting of the claims which
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include
Ø	Remarks/Arguments begin on page 5 of this paper	•

Page 1 of 8

228275-1